

P-53-22d

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>17</u>	T <u>26</u> S	R <u>1</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1100 Feet west of Broadway on the north side of N. 53rd Street, Wichita, KS</u>					
2 WATER WELL OWNER <u>EPA Region #7</u>					
RR#, St. Address, Box # : <u>901 N. 5th Street</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Kansas City, KS 66101</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL <u>44.4</u> ft. ELEVATION:			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered <u>9.76</u> <u>10</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>9.76</u> ft. below land surface measured on mo/day/yr <u>6/27/01</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>8.5</u> in. to <u>44.4</u> ft., and in. to ft.			
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well			
		1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering <u>Piezometer P-53-22d</u>			
		2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes. No. <u>X</u> ; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes No <u>X</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued. Clamped.
<u>2 PVC</u>		4 ABS	7 Fiberglass		Welded
Blank casing diameter <u>Flush</u> 2 in. to <u>44.4</u> 34.4 in. Dia					
Casing height above land surface <u>Flush</u> in., weight <u>0.703</u> lbs./ft. Wall thickness or gauge No. <u>Sch 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
					12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		<u>3 Mill slot</u>	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From <u>34.4</u> ft. to <u>44.4</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>30</u> ft. to <u>44.4</u> ft., From ft. to ft.					
GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>27.5</u> <u>3 Bentonite</u> 4 Other					
Grout Intervals: From <u>3</u> ft. to <u>10</u> ft., From <u>27.5</u> ft. to <u>30</u> ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines		5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	<u>16 Other (specify below)</u>
				13 Insecticide storage	<u>Midland Refinery</u>
Direction from well? <u>Northeast</u>		How many feet? <u>300</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>6</u>	<u>Clay - dark brown, fine to coarse sand</u>			
<u>6</u>	<u>9</u>	<u>Sandy clay - light brown, fine sand</u>			
<u>9</u>	<u>24.5</u>	<u>Sand - medium to coarse</u>			
<u>24.5</u>	<u>43</u>	<u>Sand - coarse to very coarse, silty</u>			
<u>44.4</u>	<u>44.4</u>	<u>Weathered shale - olive to grey</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8/30/01</u> and this record is true to the best of my knowledge and belief/Kansas					
Water Well Contractor's Licence No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>9/18/01</u>					
under the business name of <u>Geotechnical Services, Inc.</u> by (signature) <u>Allen M. Jones</u>					
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					